|                      |                                       |              | P           | os<br>_   | -        | IC:      | <b>N</b> |           |              | /         | )            | IN<br>            | ITI      | lLS            |          |          |            |           |               | 10       | ) N       |          |           |           |          |            |          | , [<br>,   | DA.        | TE        |           |             | i                   |           |            |
|----------------------|---------------------------------------|--------------|-------------|-----------|----------|----------|----------|-----------|--------------|-----------|--------------|-------------------|----------|----------------|----------|----------|------------|-----------|---------------|----------|-----------|----------|-----------|-----------|----------|------------|----------|------------|------------|-----------|-----------|-------------|---------------------|-----------|------------|
| FE                   | FEE DETERMINATION O.I.P.E. CLASSIFIER |              |             |           |          |          |          |           |              |           |              |                   |          |                |          |          |            |           |               |          | 7/24/90   |          |           |           |          |            |          |            |            |           |           |             |                     |           |            |
| <b>├</b>             | _                                     |              |             | _         |          |          |          | _         |              | 4         | 1            | ,_                | 19       | <u> </u>       |          | }        | <u> </u>   |           |               |          |           |          | _         |           |          | 14         | 1/2      | 8          | 11         | 8         |           | 8           |                     |           |            |
| FC                   | R                                     | MA           | LI          | T         | F        | ßΕ/      | /IE      | W         | 1            | $\perp$   |              | <u> </u>          | Щ        | 111            | H        | r        |            |           |               |          |           |          |           |           |          |            | 19       | $\Delta k$ | Ù          | 粃         | [_        | 4           | 7                   |           |            |
|                      |                                       |              |             |           |          |          |          |           | Ĺ            |           | ·            |                   | •        |                | IN       | וחו      | = <b>Y</b> | OI        | F (           |          | A I R     | AC.      |           |           |          | -/         | -0       | יק         | <i>קרי</i> | V         |           | 7           | <i>,</i> —          |           |            |
|                      |                                       |              |             |           |          |          |          |           |              |           |              |                   |          |                |          |          |            | •         |               |          |           |          |           |           |          |            |          |            |            |           |           |             |                     |           |            |
|                      |                                       |              |             |           |          |          | =        | •••       |              |           |              |                   | •••••    | 1              | ۱llo     | wed      |            |           |               |          | N<br>I    |          |           |           | •••••    |            |          |            |            |           |           |             |                     |           |            |
| Ì                    |                                       |              |             |           |          |          | -        |           |              |           |              |                   | eral)    |                |          |          |            |           |               |          |           |          |           |           |          |            | . Ap     | pea        | al         |           |           |             |                     |           |            |
| Ì                    |                                       |              |             |           |          |          | ·        | •••       | ••••         | •••••     | ••••         | •••••             | •••••    | ا              | 162      | IIICI    | eu         |           |               |          | 0         | ••••     | •••••     | •••••     | •••••    | •••••      | . UE     | ojec       | tea        |           |           |             |                     |           |            |
| Claim                |                                       |              |             |           |          |          |          |           |              |           | Date         |                   |          |                |          |          |            |           | Cla           | aim      |           | Date     |           |           |          |            |          |            |            |           |           |             |                     |           |            |
| Original             | 1                                     |              |             | 1         |          |          |          | 1.        |              |           |              |                   | ١,       | Orlainal       |          |          |            |           |               |          |           | ĺ        |           |           |          | ina        |          |            |            | İ         |           |             |                     |           |            |
| _                    |                                       | <u>"</u>     | ฤ/          | 엉         |          |          |          |           | L            | $\perp$   | $\perp$      |                   | i coi    | ទី             |          | L        |            |           |               |          |           |          |           |           | Final    | Original   | ٠.       |            |            |           | <u> </u>  |             | -                   |           | <u>.</u> . |
|                      | 4                                     | - -          | 4           | 4         | _        | -        | -        | +         | ╀            | +         | ╀            | +                 | -        | 5 <sup>2</sup> | _        | +        | ╄          | ╁         | -             | -        | _         | ┞        | -         | Н         | $\vdash$ | 110        |          | _          |            | L         | $\vdash$  | $\sqsubset$ |                     |           | _          |
| 1                    |                                       | $\parallel$  | $\dagger$   | 1         |          |          | <u> </u> | $\dagger$ | t            | T         | $\dagger$    | 1                 | -        | 53             |          | +        | $\vdash$   | +         |               | ┢        | t         | $\vdash$ | ┝         | H         | -        | 113        | $\vdash$ | $\vdash$   | H          | ┢         | ┢         | ┝           | $\vdash$            | ┢         | -          |
| +                    | $\prod$                               | $\prod$      | 4           | -         | _        | _        | F        | $\vdash$  | F            | Ŧ         | 1            | 7                 | F        | 5              |          | $\vdash$ | F          | <u> </u>  |               |          |           |          |           | П         |          | 114<br>115 |          |            |            |           | 匚         |             | 匚                   |           |            |
| . 1                  | Н                                     | $\parallel$  | +           | 1         |          | H        | H        | t         | +            | $\dagger$ | +            | ┨                 | $\vdash$ | 56             | 1        | ╁        | +          | ╁         | -             | ┢        | ┢         | ┝        | $\vdash$  | H         | $\vdash$ | 116        |          | _          | -          | H         | ┝         | ├           | ├-                  | -         | H          |
| 7                    | _                                     | $\prod$      |             | A         |          |          | L        | L         | Ţ            | Ţ         | Ţ            | 7                 |          | 57             |          | L        | L          |           |               |          |           |          |           |           |          | 117        |          |            |            |           |           |             |                     |           |            |
| 9                    | 74                                    | ╢            | +           | 1         |          | $\vdash$ | $\vdash$ | +         | +            | +         | +            | ┨                 | -        | 58             | _        | ╁        | H          | -         | ┝             | H        | $\vdash$  | -        | -         | H         | -        | 118<br>119 |          | _          |            | ├-        | $\vdash$  | $\vdash$    | $\vdash$            |           | H          |
| (1                   |                                       | У            | -           | 긱         |          | _        | L        |           | T            |           | 1            | ╡.                |          | 60             |          | 12       |            |           |               |          |           |          |           |           |          | 110        |          |            | -          |           | =-        | E           | 匚                   |           |            |
| 12                   | 71                                    | 7            |             | ۲         | ,-<br>:, | • •      |          | ╁         | ╁            | +         | ╁            | $\dashv$          | -        | 62             |          |          | 10.        | ┝         | -             | <u> </u> | -         | ┝        | -         | Н         | $\vdash$ | 111<br>112 |          |            | . *        | 1         |           | L           | H                   | Н         | -          |
| 13                   |                                       |              |             | 1         |          |          | Ŀ        |           | I            | İ         | 1            | 1                 | Ė        | 63             |          | Ľ        |            |           |               |          |           |          |           |           |          | 113        |          |            | È          | È         |           |             |                     |           |            |
| 2 15<br>2 15         |                                       | H            | $\parallel$ | -         | ٠.       | ŀ        | ŀ        | ŀ         | ŀ            | +         | +            | ┨.                | $\vdash$ | 65             |          | -        | ╀          | ┞         | _             | $\vdash$ | ├         | ├        | -         | Н         | $\vdash$ | 114<br>115 |          | _          | _          | ├         | ⊢         | L           | <u> </u>            | Ш         | $\vdash$   |
| (T6                  | XI.                                   | Ш            | 1           |           |          | ę        | 22.      |           |              | -         | 1            | J.,               | E        | 66             | ī.L      |          |            |           |               | èra.     | _         | ٠.       |           |           |          | 116        |          |            |            |           |           |             |                     | Н         | $\vdash$   |
| , 17<br>* 18         | 11.                                   | $\mathbb{H}$ | +           |           | <i>:</i> | _        | -        |           | -            | ╀         | ╀            | ┨`                | $\vdash$ | 67             |          | ┝        | ┞          | $\vdash$  | <u> </u>      |          | <u> </u>  | L        |           | Н         |          | 117<br>118 |          |            |            | $\Box$    | Г         |             |                     |           | F          |
| 1, 19                | ľ                                     |              | İ           | 1         |          | -        |          | 1         | İ            | 2.        | $\dagger$    | 1                 |          | 69             | -        |          |            | T         |               |          |           |          |           | H         | _        | 119        |          |            | -          | H         | H         | $\vdash$    | Н                   | Н         | -          |
| 120<br>(21           | 41_                                   | $\mu$        | 1           | 4         |          |          | L        |           | 1            | 1         | $\downarrow$ |                   | L        | 70             | ₩        |          |            | L         |               |          |           |          |           |           |          | 120        |          |            |            |           |           |             |                     |           |            |
| 22                   | -                                     | ۲            | H           | +         |          |          | -        | .7        | t            | +         | +            | $\dashv$          | $\vdash$ | 71             | -        | ╁        | -          | -         | _             | -        | -         | _        |           | Н         |          | 121<br>122 | $\dashv$ | _          | _          |           | -         | H           | Н                   | Н         | $\vdash$   |
| 23                   | -                                     | Ļ            | Щ           | 4         |          |          |          |           |              | I         | Ŀ            | ]                 |          | 73<br>74       | 1        |          |            |           |               |          |           |          |           |           |          | 123        |          |            |            |           |           |             |                     |           | _          |
| 25                   | н-                                    | 1            | +           | 1         | ÷<br>;   | ₹<br>• ३ |          | -3 ;      | 1            | +         | +            | ┨.                | -        | 75             | _        | -        | -          | ├         |               | _        |           |          | _         | Н         | $\vdash$ | 124<br>125 | -        | -          |            |           | Н         | Н           | Н                   | $\vdash$  | ·          |
| 26                   |                                       | •            | 1           | ,         | 3        | Ţ.       | -,       | 8         |              |           |              |                   | ·F       | 76             |          |          |            | -         | $\overline{}$ |          |           |          |           |           | -        | 126        |          |            |            |           |           |             |                     |           |            |
| 27                   | Н                                     | V            | 13          | 7         |          | 100      |          | -         | 1            |           |              |                   | :        | 77             | ┝        | -        | ├          | H         |               |          | Н         |          | -         | Н         |          | 127<br>128 | _        | -          |            | $\vdash$  | $\vdash$  |             | Н                   | $\dashv$  | _          |
| 129                  | M                                     | 17           | , , ,       | ;         | **       | 1        |          | 94        |              |           | T            | 1                 |          | 79             |          |          |            |           |               |          |           |          |           |           |          | 129        |          |            |            |           |           |             |                     |           | _          |
| ¥ 30<br>√31          | H                                     | P<br>V       | 2           | þ         | 4        |          | 13       | *         | 3            |           | -            |                   | .  -     | 81             | ┼        | ┞        | ⊢          |           | $\dashv$      |          |           |          | _         | $\dashv$  | $\vdash$ | 130<br>131 |          | -          | 4          | $\vdash$  | Н         | Ш           | $\vdash$            |           |            |
| (1 32                | 13                                    | 1.0          | T.          | -         |          |          | 7        | 弦         |              |           |              |                   |          | 82             |          |          |            |           |               |          |           |          |           | $\Box$    |          | 132        | ╛        |            |            |           |           |             |                     | ₫         | _          |
| 133<br>34            | 77                                    | 1            |             |           | -        | 1        | *1       | : X       |              | 1         | 1            | 1                 | -        | 83<br>84       | $\vdash$ | -        | <u> </u>   | $\vdash$  |               | Щ        |           | $\sqcup$ | $\dashv$  | Н         |          | 133<br>134 |          | _          | 4          | $\square$ | H         | $\vdash$    | $\vdash \downarrow$ | $\dashv$  | _          |
| 35                   | V                                     | V            | V           |           |          | Jy.      |          | ¥.        | Ŀ            | Ŀ         | Ŀ            | 1                 |          | 85             |          |          |            |           |               |          |           |          |           |           |          | 135        |          |            |            |           |           |             |                     |           | _          |
| 35<br>38<br>37       |                                       | 61<br>01     |             |           | _        |          | ,,       | .*        |              |           | ŀ            | -                 | $\vdash$ | 86<br>87       | -        | H        | H          | $\Box$    | $\Box$        |          |           | -        | $\exists$ | Ц         |          | 136<br>137 | $\dashv$ | _          |            | $\Box$    | П         | $\dashv$    | $\dashv$            | $\dashv$  | _          |
| <u> </u>             | ं                                     | 2,1          | 1           |           | 1        |          |          |           | L            | Į,        | 1            |                   |          | 88             |          |          |            |           |               |          | $\exists$ | _        | $\dashv$  | $\exists$ | _        | 138        | _        | _          |            | $\dashv$  | $\exists$ | 一           |                     | $\dashv$  | _          |
| ;; 39<br>₹ 40        | 3                                     | 4            |             |           | 1        |          | Ý        | •         | F            | F         | E            | ]                 | F        | 89             |          |          |            |           | $\Box$        | $\Box$   |           | $\Box$   |           |           |          | 139        | $\dashv$ | $\exists$  |            | 口         | 口         | コ           | 耳                   | コ         | _          |
| 1 41                 |                                       | 77           |             |           | +        | -        | -        |           | <del> </del> | +         | H            | ٠,                | -        | 90<br>91       | -        | $\vdash$ | H          | Н         |               | $\dashv$ | -         | 4        | $\dashv$  | $\dashv$  |          | 140        | $\dashv$ | _          | -          | -         | $\dashv$  | $\dashv$    | $\dashv$            | $\dashv$  | 4          |
| 9 42                 |                                       |              | • 4         | +-        | 1        |          |          | Ė         | E            | Ė         |              | 1                 |          | 92             |          |          |            |           |               |          |           |          |           |           |          | 142        |          |            |            |           | ╛         |             | コ                   | $\exists$ |            |
| 43                   | 36                                    | ()<br>()     | ١,          | +         | +        |          | -        | $\vdash$  | -            | +         | $\vdash$     | $\left\{ \right.$ | F        | 93<br>94       | H        | Ц        | $\square$  | $\sqcup$  | -             | 4        |           | -        | 4         | $\dashv$  | $\vdash$ | 143<br>144 | $\dashv$ | -          | -          | $\dashv$  | 4         | $\dashv$    | $\dashv$            | $\dashv$  | 4          |
| ÷ (45)               |                                       | . "          | E           | İ         |          |          |          |           |              | 上         |              | 1                 |          | 95             |          |          |            |           |               |          |           |          | _         |           | <b>—</b> | 145        | 士        |            |            | $\exists$ | $\exists$ | 士           | コ                   | 士         |            |
| > 46<br>V 47         | 4-1                                   | -            | H           | ļ,        | +        |          |          | L         | L            | 1         | F            | 1                 | -        | 96<br>97       | H        |          | Ц          | $\Box$    | _[            | $\dashv$ | $\dashv$  | $\dashv$ | $\neg$    | $\dashv$  | -        | 146        | $\dashv$ | $\dashv$   | 7          | $\dashv$  | 4         | $\dashv$    | $\dashv$            | $\dashv$  | 4          |
| 46<br>47<br>48<br>49 | ۲                                     | L            | $\vdash$    | $\dagger$ | +        | _+       |          | H         | $\vdash$     | $\vdash$  | +            | 1                 | -        | 98             |          | _        | Н          | $\forall$ | -             | -        | $\dashv$  | $\dashv$ | $\dashv$  | $\dashv$  |          | 147<br>148 | $\dashv$ | $\dashv$   | $\dashv$   | $\dashv$  | $\dashv$  | $\dashv$    | $\dashv$            | $\dashv$  | $\exists$  |
| 49<br>50             | Ŀ                                     | _            | F           | ŀ         | Ŧ        | 7        |          |           |              | F         | F            | 1                 |          | 99             | F        |          |            |           |               |          | _         |          | $\Box$    | $\exists$ |          | 149<br>150 | $\Box$   | 4          | $\dashv$   | コ         | $\dashv$  | $\exists$   | $\dashv$            | 7         | $\exists$  |
| 50                   | Ψ.                                    |              | Ц.          | +         |          | 4        |          | Щ.        |              | 1         | ᆫ            | J                 | $\vdash$ | pot            | L_       | لــا     |            |           |               |          | 1         |          |           |           | Ш        | ıou        |          |            |            |           | _1        |             |                     |           |            |

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